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POL-EKO A.Polok-Kowalska sp.k. 44-300 Wodzisław Śląski ul. Kokoszycka 172 C

Data sheet

Laboratory Incubator CLW 750 Smart PRO



The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

Advantages of the SMART PRO controller:

- large (7"), clear, full colour touch screen
- LAN, USB ports and WiFi for communication and data transfer
- multi-segment time and temperature programs
- overview of data in tabular and graphic form
- visual and sound alarmAdmin function for management
- password protected log-in
- internal memory for programs and data storage
- event registry with user notifications
- LabDesk software and user manual for direct download



Smart PRO - preview screen





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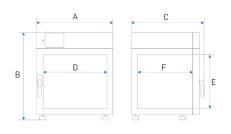
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1 140 CLW 750 Smart PRO type **TECHNICAL DATA** air convection forced 749 chamber capacity [I] 749 working capacity [I] controller microprocessor PID display 7" full colour touch screen **TEMPERATURE** temperature range [°C] 5°C above ambient temperature ... +100°C temperature resolution every ... [°C] 0,1 temperature fluctuation at 37°C [+/-°C]* 0,1 0,5 temperature variation at 37°C [+/-°C]* temperature protection class 3.1 to DIN 12880 **CHAMBER** door type double(5) / door with viewing window (option)

interior	
Smart PRO	acid-proof stainless steel to DIN 1.4301
IG Smart PRO	acid-proof stainless steel to DIN 1.4301
housing	
Smart PRO	powder coated sheet
IG Smart PRO	stainless steel linen finish

overall dims [mm] /1/

width A	1260
height B	1600
depth C	880
internal dims [mm]	
width D	1040
height E	1200
depth F	600



shelves (standard max)	5 16
- reinforced shelf version (PW) [kg] /3/	100
max unit workload [kg]	140
- reinforced unit version (W) [kg] /4/	300
weight [kg]	260





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voltage**	230V 50-60Hz	
nominal power [W]	1900	
warranty	24 months	
manufacturer	POL-EKO	
txt_opis_pt	all the above technical data refer to standard units (without optional accessories) * - fluctuation measured in centre of the chamber; in space, variation (K) calculated for chamber as: K= +/- (T average max T average min.) / 2 ** - other power supplies on request 1 - depth doesn't include 50 mm of power cable, the width does not include the 20 mm of rubber plug 2 - on uniformly loaded surface 3 - reinforced shelf 4 - additional internal glass door	
PL typ urządzenia	Laboratory Incubator	
img_photo	CLW-750-Smart-PRO	
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nazwa www pl	Cieplarka Laboratoryjna CLW 750 Smart PRO	
nazwa www EN	Laboratory Incubator CLW 750 Smart PRO	
nazwa www ES	Incubadora de Laboratorio CLW 750 Smart PRO	
ekran_grafika	cl_smart_pro	
	cieplarki laboratoryjne	
	1	

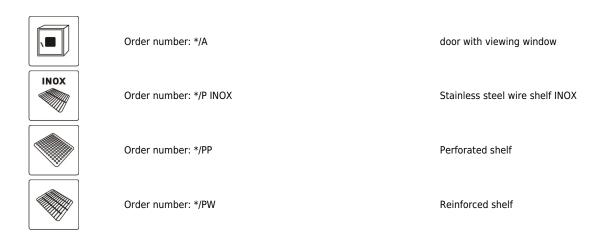
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st - fluctuation measured in centre of the chamber; in space, variation (K) calculated for chamber as:

K = +/- (T average max. - T average min.) / 2

- ** other power supplies on request
- 1 depth doesn't include 50 mm of power cable, the width does not include the 20 mm of rubber plug
- 2 on uniformly loaded surface
- 3 reinforced shelf
- 4 additional internal glass door

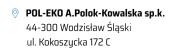
OPTIONS AND ACCESSORIES











	Order number: KUW GN*/*	Stainless steel cuvettes
KG	Order number: */W	Reinforced version
	Order number: OWW/OWW LED	Interior lighting
•	Order number: PT 100	Additional temperature sensor
HEPA	Order number: HEPA	HEPA Clean Air Filter
>0<	Order number: BRT/*/L or IQ/OQ/PQ	Calibration and IQ, OQ, PQ qualification
+	Order number: BPP 12	Battery backup for display
ALARM	Order number: PORT ALARM	Dry alarm contact
LAN	Order number: LANK	LAN cable
20mm	Order number: OCZ/20	Non-standard access port 20 mm
30mm	Order number: OCZ/30	Additional access port 30 mm
60mm	Order number: OCZ/60	Non-standard access port 60 mm



100mm

Order number: OCZ/100

Order number: KD Access control

Non-standard access port 100 mm